

View Online at <https://aerobasegroup.com/nsn/5306-00-739-3340>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.430 inches and 0.510 inches

Fastener Length:

Between 4.290 inches and 4.310 inches

Head Style:

Hexagon

Head Height:

Between 0.146 inches and 0.166 inches

Width Between Flats:

Between 0.430 inches and 0.439 inches

Shank Unthreaded Hole Diameter:

0.070 inches all holes

First Diameter From Head:

Between 0.249 inches and 0.250 inches

Second Diameter From Head:

Between 0.194 inches and 0.198 inches

Third Diameter From Head:

Between 0.249 inches and 0.250 inches

Fourth Diameter From Head:

Between 0.194 inches and 0.198 inches

Distance From Largest Bearing Surface Of Head To End Of First Diameter:

Between 0.415 inches and 0.435 inches

Distance From Largest Bearing Surface Of Head To End Of Second Diameter:

Between 1.330 inches and 1.350 inches

Distance From Largest Bearing Surface Of Head To End Of Third Diameter:

Between 1.850 inches and 1.870 inches

Distance From Largest Bearing Surface Of Head To End Of Fourth Diameter:

Between 3.280 inches and 3.300 inches

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Distance From Head Largest Bearing Surface To Shank Hole Center:

4.185 inches all holes

Externally Relieved Body Diameter Quantity:

3

Material:

Stainless steel

Material Specification:

Ams5625 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams 2400 assn standard single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0